

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 234 Const Calendar Day: 518 Date: 08-Feb-2011 Tuesday Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm **Break:** 00:30 **Over Time:** 02:00

Federal ID: Location:

Reviewer: Mathur, Lalit Approved Date: 11-Apr-11 Status: Approved

Weather

Temperature 7 AM 50 - 60 **12 PM** 50 - 60 **4PM** 50 - 60

Precipitation 0.00" Condition Sunny with high winds

Working Day 🗸 If no, explain:

Diary:

Work description.

- Completed processing the surveying data collected on Saturday to measure the thermal expansion/contraction of the OBG and Skyway structures. Sent the results to pertinent people related to the OBG work and surveying.

- Began to review the drawings related to the surveying for the deviation and jacking saddles prescribed by ABF in Submittals 1967R01 and 1684R02. Also began to create a new job in the TSCe data collector with the points given by ABF.

- See Abbas Iranmanesh's diary for ABF and Concos labor, equipment, and operations in regards to the Jacking Saddle/Frame assembly and the Hinge K pipe beam assembly grout pad formwork.

Attachment



ABF ironworkers placing the jacking saddle/frame onto the lifting cradle.



Continued preparations like removing the working platform handrail and installing lifting padeyes on the bottom legs of the jacking frame continued.



Run date 20-Nov-14

Time

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

10:19 PM

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Conco carpenters water testing the W2W Hinge K grout pad formwork, a few leaks were found and then sealed with silicone caulking.



Test pick of the jackign saddle/frame, cradle, and counterweight. Excess deflection was observed in the cradle beams.